LQ6D47006BLU

Interactive 3D graphic, click to activate and rotate.

PRODUCT SERIES SPECIFICATIONS

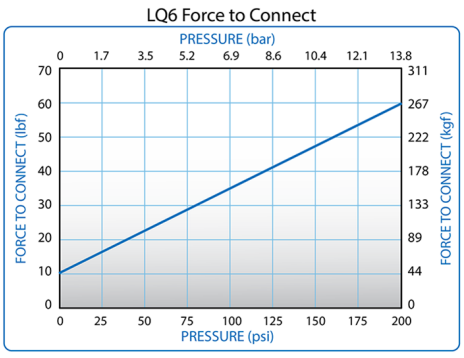
Series: LQ
Category: Thermal Management
Pressure: Vacuum to 120 psi, 8.3 bar
Temperature: 0°F to 240°F (-17°C to 115°C)
Spillage & Air Inclusion:
<0.03 cc per disconnect at 0 psi
<0.03 cc per disconnect rated at 120 psi
<0.42 cc per connect
Material Compliance
Reach: Compliance
RoHS: Compliance

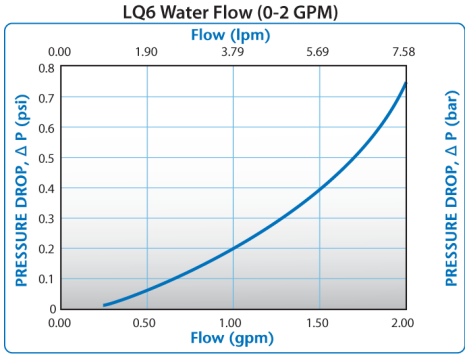
For more information see cpcworldwide.com or contact us at cpcworldwide.com/ContactUs

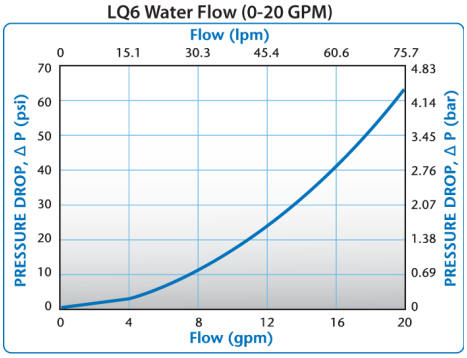
LQ6 Series couplings closed-system design provides ultra-reliable, dripless connections and disconnections. The first of their kind, the couplings utilize patent-pending valve technology specifically designed for liquid cooling applications.

Features - Benefits

Non-spill design - Disconnect under pressure with no spills
Redundant sealing when connected - Extra protection from leaks
Color-coding - Instant visual difference in cooling lines
Friction-free valve - Valving system designed for extended periods in connected state
Enhanced latch design - Easy to see orientation on manifolds and tubing
Lower ergonomic profile - Meets size requirements for space-constrained electronics

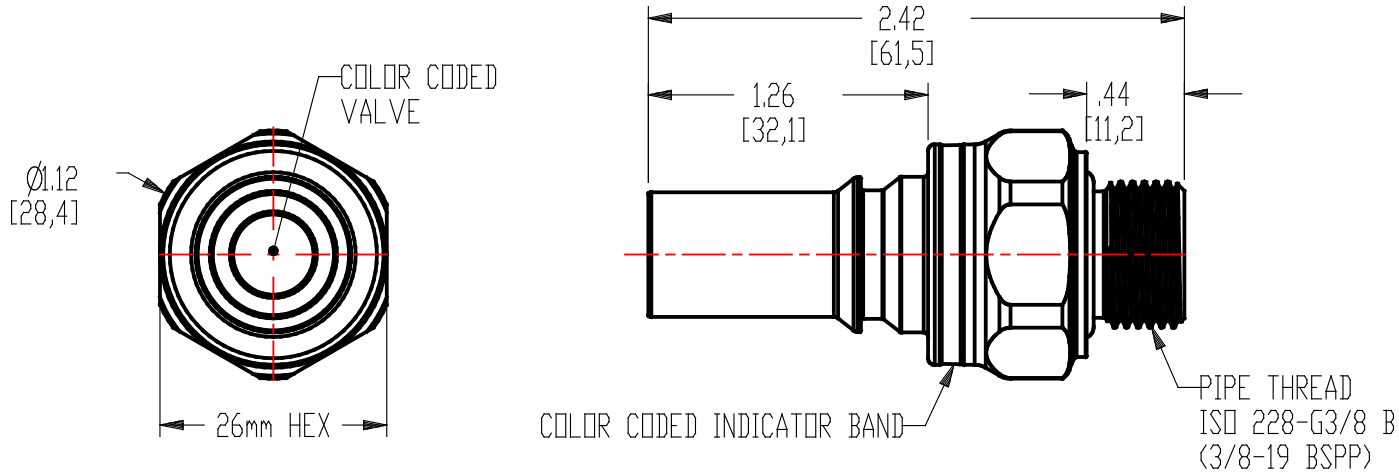






These graphs are intended to give you a general idea of the performance capabilities of each product line. Contact CPC for flow of a particular coupling combination.

Technical details:



Description: 3/8" G-Thread/BSPP Valved Liquid Cooling Connector Insert, Cool Blue

Materials:

Main Components: Chrome plated brass
Valve: Blue colored polysulfone
Valve Spring: Stainless Steel
Seals: EPDM
Others: Stainless steel retaining ring, Vinyl and LDPE protective caps, blue colored polysulfone indicator band.

Standard Packaging Quantity: 10